Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 01 Sep 2021 until 23:59 on Thursday 02 Sep 2021

Forecast Issued on Tuesday 31 Aug 2021 at 13:34

Confidence: High for dry and settled conditions to persist throughout the remainder of the week. Lower confidence regarding cloud details and the extent of any overnight low cloud and fog. Low confidence in the timing of the change to a more unsettled, wetter and windier spell of weather this weekend.

Headline for Wednesday 01 Sep 2021: Some fog patches during the early hours. Dry but cloudy throughout the day.

Mountain weather hazards on Wednesday 01 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Dull	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 01 Sep 2021

Weather: A chance of some isolated early morning mist and fog patches. Once these clear it will be another dry but often cloudy day, especially during the morning. Brighter periods are possible by the afternoon, more especially in the west, with a chance of some sunny intervals.

Chance of cloud free mountain/hill tops above 800m: 20% increasing to 60-70% by the afternoon.

Visibility: Poor or very poor in some areas first thing with periods of cloud between 500m and 900m, mainly in the east. This will lift to become periods of cloud above 800m by the afternoon. Below the cloud, visibilities will be very good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 01 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/29 E	19/24 E	19/23 NE	15/20 E	15/21 E	17/23 E	21/26 NE	24/30 E	22/28 E
600	8/16 E	10/16 E	12/17 E	12/17 E	12/17 E	14/20 NE	13/18 NE	13/20 NE	12/18 E
300	6/12 NE	5/13 E	7/15 E	8/14 E	9/15 E	10/17 E	7/14 NE	7/16 E	6/14 E
Valley	6/11 NE	5/13 E	7/14 E	8/14 E	9/15 E	10/17 NE	7/13 NE	7/16 E	6/14 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/4	7/3	8/4	9/5	9/6	9/5	8/4	7/3
600	10/9	10/8	10/7	10/7	12/9	12/9	12/9	10/8	9/6
300	13/12	12/11	12/11	13/11	14/13	15/13	14/13	13/12	11/10
Valley	14/13	13/13	13/12	14/13	16/14	16/14	15/14	14/13	12/11
Freezing Level*	2500m	2500m	2500m	2500m	2700m	2800m	2800m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A mostly cloudy day and a brisk north-easterly wind will make it feel cool at the summits particularly around sunrise. Therefore if you expect to spend significant time walking/hiking on peaks and summits ensure you have an extra layer.

Forecast for Thursday 02 Sep 2021

Weather: Isolated mist and fog patches are possible again to start Thursday. Once these clear it will be a dry but cloudy day, though cloud breaks will develop into the afternoon and evening.

Maximum wind: Easterly 15-20 mph with gusts of 25 mph.

Chance of cloud free mountain/hill tops above 800m: 20%, increasing to 70-80% by afternoon.

Visibility: Poor or very poor in some areas first thing with periods of cloud between 500m and 900m, mainly in the east. This will lift to become periods of cloud above 800m by the afternoon. Below the cloud, visibilities will be very good.

Temperature: **Valleys:** Plus 10 Celsius, rising to Plus 17 Celsius by the afternoon.
At 800m: Plus 07 Celsius, becoming Plus 12 Celsius.
Freezing level: Above the summits.

Friday	A dry day is expected with some lengthy sunny periods developing, especially in the west. A light to moderate easterly breeze on the summits.
Saturday	Staying generally dry with sunny periods and variable amounts of cloud. A chance of some rain by the evening. Moderate southeasterly winds on the summits.
Sunday	A mostly cloudy day with rain moving in from the west. A moderate southerly to south-easterly wind on the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1334 on Tue 31 Aug 2021

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